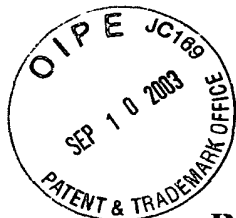


61 09-11-03

EXPRESS MAIL NO. EV 331816242US

1644



PATENT APPLICATION

File No: 96-0

RECEIVED

SEP 15 2003

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Si Lok et al.
 Serial No. : 09/617,389
 Group Art Unit : 1644
 Examiner : Nolan, P.
 Filed : July 17, 2000
 For : TESTIS-SPECIFIC INSULIN HOMOLOG POLYPEPTIDES
 Date Submitted : September 10, 2003

AMENDMENT FEE TRANSMITTAL

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-mentioned application.

The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Present Extra	Extra Rate	Fee
Total	21	- 30	0	\$9.00	\$000.00
Independent	4	- 18	0	\$42.00	\$000.00
1st Presentation of Multiple Dependent Claim				\$140.00	\$000.00
Total					\$000.00

Applicants claim small entity status. Please charge any required fee to
 ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,

Shelby J. Walker
 Registration No. 45,192

Express Mail Lab I No.: EV331816242US
Date of Deposit: Septemb r 10, 2003



Attorney Docket No. 96-06C3

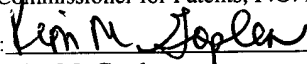
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
SEP 15 2003
TECH CENTER 1600/2300

APPLICANTS : Si Lok *et al.*
ASSIGNEE : ZYMOGENETICS, INC.
SERIAL NUMBER : 09/617,389 EXAMINER : P. Nolan, Ph.D.
FILING DATE : July 7, 2000 ART UNIT : 1644
FOR : ANTIBODIES THAT BIND TESTIS-SPECIFIC INSULIN HOMOLOG
POLYPEPTIDES

I hereby certify that this correspondence with the enclosures listed below is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:


Kim M. Goplen

September 10, 2003
Seattle, Washington

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sirs:

This paper is in response to the Final Office Action mailed August 8, 2003, and is on or before November 8, 2003 without extension. Applicants also enclose herewith a Petition to Correct Original Named Inventors Under 37 CFR § 1.48 and related documents. The Commissioner is hereby authorized to charge any fee due with this submission, or credit any overpayment of same, to Deposit Account No. 26-0290; Reference No. 96-06C3.

AMENDMENT

Please amend the present Application as follows: